UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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● δ	cket No. : 45288/PAN/B600							
	entor(s) : David Charles Jones							
重池	le : RATE ADAPTATION AND PARAMETER OPTIMIZATION							
	MULTI-BAND SINGLE CARRIER TRANSMISSION							
Exp	press Mail Label No.: EL 483652493US							
$\overline{\mathrm{AD}}$	DRESS TO: Assistant Commissioner for Patents							
	Box Patent Application							
	Washington, D.C. 20231 Date: June 22, 2001							
1.	X FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).							
2.	IF A CONTINUING APPLICATION							
This application is a of patent application No								
	Prior application information: Examiner; Group Art Unit:							
	This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. 60/249,475.							
3.	APPLICATION COMPRISED OF							
	Specification 34 Specification, claims and Abstract (total pages)							
	Drawings 9 Sheets of formal drawing(s) (FIGS. 1 to 11)							
	Declaration and Power of Attorney X Newly executed							
	Unexecuted declaration							
	Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)							
4.	Microfiche Computer Program (Appendix)							
5 .	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	Computer Readable Copy							
	Paper Copy (identical to computer copy) Statement verifying identity of above copies							
6.	APPLICANT(S) STATUS UNDER 37 CFR § 1.27							
J.	Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY							

PAN/cks

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 45288/PAN/B600

7.	ALSO	ENCLOSED ARE						
	,	Preliminary Amendment						
	A Petition for Extension of Time for the parent application and the required fee a							
	$\left(\begin{array}{cc} & \text{enclosed} \\ \underline{X} & \text{An Assignment of the invention with the Recordation Cover Sheet and the recordation} \end{array}\right)$							
are enclosed								
	This application is owned by pursuant to an Assignment recorded at Reel, Frame Information Disclosure Statement (IDS)/PTO-1449							
	Copies of IDS Citations							
	Certified copy of Priority Document(s) (if foreign priority is claimed)							
	English Translation Document (if applicable)							
	X Return Receipt Postcard (MPEP 503) (should be specifically itemized).							
	Other							
8.	CORI	DRRESPONDENCE ADDRESS						
	CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068 Customer Number: 23363							
Respectfully submitted,								
			CHRISTIE, PARKER & HALE, LLP					
			By Peter A. Nichols Reg. No. 47,822 626/795-9900					

FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: June 22, 2001

Docket No. :

45288/PAN/B600

Inventor(s):

David Charles Jones

Title

RATE ADAPTATION AND PARAMETER OPTIMIZATION FOR

MULTI-BAND SINGLE CARRIER TRANSMISSION

Duplicate X

FEE DETERMINATION

CLAIMS AS FILED									
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE				
TOTAL CLAIMS	24 - 20	4	x \$9.00	4 x \$18.00	\$72.00				
INDEPENDENT CLAIMS	6 – 3	3	x \$40.00	3 x \$80.00	\$240.00				
MULTIPLE-DEPENDENT	CLAIMS FEE	\$135.00	\$270.00						
BASIC FEE		\$355.00	\$710.00	\$710.00					
		TOTAL FILING FEE		\$1,022.00					
List Independent Claims: 1, 5, 11, 12, 18 and 20									

METHOD OF PAYMENT

X Payment Enclosed: Check for \$1022

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Sv /

Péter A. Nichols Reg. No. 47,822 626/795-9900

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